IAP6 Rec'd PCT/PTO 02 MAY 2007

Ĩ	FO_M PTO-1390 (REV 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 101136-00126			
	TRANSMITTAL LETTER	O THE UNITED STATES	DATE: May 2, 2007			
		ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10\595, 614			
	INTERNATIONAL APPLICATION NO. PCT/JP2004/015930	INTERNATIONAL FILING DATE October 27, 2004	PRIORITY DATE CLAIMED October 29, 2003			
	TITLE OF INVENTION: ELECTRON SPECTROSCOPY ANALYSIS METHOD AND ANALYTICAL APPARATUS					
	APPLICANT(S) FOR DO/EO/US: Noriaki SANADA (Kanagawa, Japan); Yoshiharu OHASHI (Kanagawa, Japan); Akira YAMAMOTO (Kanagawa, Japan); and Retsu OIWA (Kanagawa, Japan)					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
l	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
	4.  The U.S. has been elected (Article 31).	The U.S. has been elected (Article 31).				
	5. A copy of the International Application					
	a. is attached hereto (required only if not transmitted by the International Bureau).					
	<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
	6. An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].					
	a. 🔲 is attached hereto.					
İ	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
Ì	7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a. are attached hereto (required only if not transmitted by the International Bureau).					
	<ul> <li>a.  are attached hereto (required only if not transmitted by the International Bureau).</li> <li>b.  have been communicated by the International Bureau.</li> </ul>					
c. have not been made; however, the time limit for making such amendments has NOT expired.						
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}	8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].					
	9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].					
	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].					
	Items 11 to 20 below concern other document(s) or information included:					
	11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-SB08a; Reference (1)					
	12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
	13. A preliminary amendment.					
	14. An Application Data Sheet under 37 CFR 1.76.					
	15. A substitute specification.					
	16. A power of attorney and/or change of address letter.					
	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
-	18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
	20.  Other items or information:					

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.	
10/595,614	Noriaki SANADA	101136-00126	

INTERNATIONAL APPLICATION NO.

PCT/JP04/15930

I.A. FILING DATE PRIORITY DATE

10/27/2004

10/29/2003

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

**CONFIRMATION NO. 3590 371 FORMALITIES LETTER** 

\*OC000000022816666\*

Date Mailed: 03/12/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/01/2006
- English Translation of the IA filed on 05/01/2006
- Copy of the International Search Report filed on 05/01/2006
- Information Disclosure Statements filed on 05/01/2006
- U.S. Basic National Fees filed on 05/01/2006
- Specification filed on 05/01/2006
- Claims filed on 05/01/2006
- Abstracts filed on 05/01/2006
- Drawings filed on 05/01/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/595,614	PCT/JP04/15930	101136-00126

FORM PCT/DO/EO/905 (371 Formalities Notice)

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